
section 6

North American Merchandise Trade

t a b l e 6-1a

Canadian Merchandise Trade With Mexico and the United States by Mode of Transportation

(Millions of current U.S. dollars)

	1990	1995	1996
Total trade with Mexico	2,059	4,735	5,347
Air	146	374	375
Water transport	214	339	431
Road	1,133	2,621	3,091
Rail	544	1,326	1,328
Pipeline and other ^a	22	75	121
Exports to Mexico	562	835	922
Air	87	143	122
Water transport	88	290	377
Road	244	295	301
Rail	142	108	122
Pipeline and other ^a	NS	NS	NS
Imports from Mexico	1,497	3,899	4,426
Air	58	231	253
Water transport	126	49	54
Road	889	2,326	2,791
Rail	402	1,218	1,207
Pipeline and other ^a	22	75	121
Total trade with the United States	170,897	261,168	278,871
Air	10,066	16,600	17,912
Water transport	6,852	6,538	6,905
Road	117,453	174,982	188,531
Rail	25,818	48,436	47,184
Pipeline and other ^a	10,709	14,612	18,339
Exports to the United States	95,611	151,388	163,682
Air	3,466	7,142	7,315
Water transport	5,096	4,936	5,134
Road	60,585	87,075	96,534
Rail	18,473	37,968	37,050
Pipeline and other ^a	7,991	14,267	17,648
Imports from the United States	75,286	109,780	115,188
Air	6,600	9,458	10,597
Water transport	1,756	1,601	1,771
Road	56,868	87,907	91,997
Rail	7,345	10,469	10,134
Pipeline and other ^a	2,718	345	691

^aMostly pipeline; also includes mail, parcel post and other miscellaneous modes of transportation.

KEY: NS = Not significant.

SOURCE: Statistics Canada. International Trade Division. Special tabulations. (Ottawa, Ont.: 1998).

t a b l e 6-1b

Mexican Merchandise Trade With Canada and the United States by Mode of Transportation

(Millions of current U.S. dollars)

	1990 ^a	1995	1996 ^p
Total trade with Canada	917	3,354	3,914
Air	U	264	237
Water transport	U	381	551
Road	U	1,174	1,501
Rail	U	1,301	1,467
Pipeline	NA	NA	NA
Exports to Canada	458	1,979	2,170
Air	U	94	103
Water transport	U	118	181
Road	U	557	606
Rail	U	1,094	1,272
Pipeline	NA	NA	NA
Imports from Canada	458	1,374	1,744
Air	U	170	134
Water transport	U	263	370
Road	U	617	895
Rail	U	207	195
Pipeline	NA	NA	NA
Total trade with the United States	38,909	120,142	147,977
Air	U	3,544	4,438
Water transport	U	10,905	14,620
Road	U	85,034	101,933
Rail	U	12,345	17,541
Pipeline	U	U	U
Exports to the United States	18,418	66,336	80,541
Air	U	1,794	2,097
Water transport	U	8,655	11,306
Road	U	46,272	53,752
Rail	U	8,784	12,681
Pipeline	U	U	U
Imports from the United States	20,491	53,806	67,437
Air	U	1,750	2,341
Water transport	U	2,250	3,314
Road	U	38,762	48,181
Rail	U	3,561	4,859
Pipeline	U	U	U

^aData for 1990 does not include maquiladora trade.

KEY: NA = Not applicable. p = Data are preliminary. U = Data are unavailable.

t a b l e 6-1b

Mexican Merchandise Trade With Canada and the United States by Mode of Transportation—*Continued*

NOTES

See Appendix B for information on the proportion of maquiladora trade in 1995 and 1996.

Mexican total merchandise trade with Canada and the United States: Individual modes do not sum to total trade figures because not all Mexican modes of transportation are included here. See Appendix B for Mexican modes not specifically identified on this table.

SOURCE: Instituto Nacional de Estadística, Geografía e Informática. Dirección General de Estadística. Dirección de Estadísticas Económicas. Based on data developed through an interagency working group including the Secretaría de Hacienda y Crédito Público, Banco de México and Instituto Nacional de Estadística, Geografía e Informática. (Mexico City, D.F.: 1999).

t a b l e 6-1c

U.S. Merchandise Trade With Canada and Mexico by Mode of Transportation

(Millions of current U.S. dollars)

	1990	1995	1996
Total trade with Canada	175,054	272,575	290,194
Air	8,938	17,074	18,866
Water transport	10,969	6,558	7,034
Road	N	186,388	201,144
Rail	N	55,269	55,490
Pipeline	N	10,728	12,958
Exports to Canada	83,674	127,226	133,688
Air	6,036	10,935	12,541
Water transport	1,938	1,882	2,066
Road	N	97,423	102,743
Rail	N	15,272	15,679
Pipeline	N	121	162
Imports from Canada	91,380	145,349	156,506
Air	2,902	6,139	6,325
Water transport	9,032	4,676	4,968
Road	N	88,965	98,401
Rail	N	39,997	39,811
Pipeline	N	10,607	12,796
Total trade with Mexico	58,346	107,977	129,724
Air	1,950	3,158	4,232
Water transport	7,291	9,914	11,941
Road	N	78,929	92,442
Rail	N	13,832	17,417
Pipeline	N	28	10
Exports to Mexico	28,279	46,292	56,761
Air	1,378	1,775	2,362
Water transport	1,527	2,200	3,143
Road	N	35,914	44,092
Rail	N	4,694	5,119
Pipeline	N	1	2
Imports from Mexico	30,157	61,685	72,963
Air	572	1,382	1,870
Water transport	5,764	7,713	8,797
Road	N	43,014	48,350
Rail	N	9,138	12,298
Pipeline	N	27	8

KEY: N = Data are nonexistent.

NOTE: Total trade with Canada and Mexico: Individual modes do not sum to total trade figures because not all U.S. modes of transportation are included here. See Appendix B for a list of U.S. modes not specifically identified on this table. In addition, in some cases, a summation of the individual modal categories will exceed the reported total trade value because transshipment data are included in the data for land modes of transportation (road, rail and pipeline). Transshipment data cannot be separated from the modal totals for road, rail and pipeline for 1995 and 1996. For an explanation of transshipment data, see Appendix B. Also see Appendix B for information on modal percentage shares, using 1997 data from which transshipment data have been excluded from the land modes.

t a b l e 6-1c

**U.S. Merchandise Trade With Canada and Mexico
by Mode of Transportation—Continued**

SOURCES

Total trade: U.S. Department of Commerce. U.S. Census Bureau. *Statistical Abstract of the United States*. (Washington, DC: 1990, 1995 and 1996).

Air and water: U.S. Department of Commerce. U.S. Census Bureau. Foreign Trade Division. *FT920 U.S. Merchandise Trade*. (Washington, DC: December 1990, 1995 and 1996).

Road, rail and pipeline: U.S. Department of Transportation. Bureau of Transportation Statistics. *Transborder Surface Freight Data*. (Washington, DC: 1998).

t a b l e 6-2a

Canadian Merchandise Trade With Mexico and the United States by Mode of Transportation

(Thousands of metric tons)

	1990 ^e	1995 ^e	1996 ^e
Total trade with Mexico	2,054	4,621	4,669
Air	28	73	46
Water transport	1,304	2,509	2,597
Road	416	949	777
Rail	290	442	375
Pipeline and other ^a	16	649	875
Exports to Mexico	692	2,231	2,184
Air	7	24	5
Water transport	459	1,892	1,946
Road	78	144	79
Rail	149	170	154
Pipeline and other ^a	NS	NS	NS
Imports from Mexico	1,362	2,390	2,485
Air	22	50	41
Water transport	846	616	651
Road	338	804	698
Rail	141	271	221
Pipeline and other ^a	16	649	875
Total trade with the United States	245,811	354,346	367,986
Air	2,717	2,458	2,379
Water transport	67,893	72,495	77,371
Road	67,113	95,450	98,126
Rail	40,948	60,327	61,232
Pipeline and other ^a	67,141	123,616	128,879
Exports to the United States	175,621	268,486	277,525
Air	180	417	205
Water transport	40,047	45,260	48,414
Road	38,441	51,939	54,305
Rail	32,281	48,323	49,535
Pipeline and other ^a	64,672	122,546	125,065
Imports from the United States	70,191	85,860	90,461
Air	2,537	2,041	2,173
Water transport	27,846	27,236	28,956
Road	28,671	43,510	43,821
Rail	8,667	12,004	11,697
Pipeline and other ^a	2,470	1,070	3,814

^aMostly pipeline moves; also includes mail, parcel post and other miscellaneous modes of transportation.

KEY: e = Data are estimated. NS = Not significant.

SOURCE: Statistics Canada. International Trade Division. Special tabulations. (Ottawa, Ont.: 1998).

t a b l e 6-2b

Mexican Merchandise Trade With Canada and the United States by Mode of Transportation

(Thousands of metric tons)

	1990	1995	1996
Total trade with Canada	N	N	N
Air	^a 2	2	2
Water transport	1,425	^b 3,427	2,808
Road	N	N	N
Rail	U	U	U
Pipeline	NA	NA	NA
Exports to Canada	N	N	N
Air	^a 1	1	1
Water transport	1,051	^b 1,717	988
Road	N	N	N
Rail	U	U	U
Pipeline	NA	NA	NA
Imports from Canada	N	N	N
Air	^a 1	1	1
Water transport	374	^b 1,710	1,820
Road	N	N	N
Rail	U	U	U
Pipeline	NA	NA	NA
Total trade with the United States	N	N	N
Air	^a 70	116	141
Water transport	59,270	^b 72,473	89,902
Road	N	N	38,728
Rail	U	U	15,120
Pipeline	U	U	U
Exports to the United States	N	N	N
Air	^a 30	60	74
Water transport	49,699	^b 61,698	77,648
Road	N	N	14,482
Rail	U	U	4,813
Pipeline	U	U	U
Imports from the United States	N	N	N
Air	^a 40	56	67
Water transport	9,571	^b 10,775	12,254
Road	N	N	24,246
Rail	U	U	10,307
Pipeline	U	U	U

^aData for 1990 are nonexistent. Data in this table represent 1992.^bData for 1995 are nonexistent. Data in this table represent 1994.**KEY:** N = Data are nonexistent. NA = Not applicable. U = Data are unavailable.

t a b l e 6-2b

**Mexican Merchandise Trade With Canada and the
United States by Mode of Transportation**—*Continued*

SOURCES

Air: Secretaría de Comunicaciones y Transportes. Dirección General de Aeronáutica Civil. Special tabulation. (Mexico City, D.F.: 1997).

Water transport: Secretaría de Comunicaciones y Transportes. Coordinación General de Puertos y Marina Mercante. (Mexico City, D.F.: 1998).

Road and rail, 1996: Instituto Mexicano del Transporte. Special tabulations based on data from the Secretaría de Comercio y Fomento Industrial and U.S. Bureau of Transportation Statistics. (Querétaro, Qro.: 1998).

t a b l e 6-2c

U.S. Merchandise Trade With Canada and Mexico by Mode of Transportation

(Thousands of metric tons)

	1990	1995	1996
Total trade with Canada	N	N	N
Air	222	252	269
Water transport	65,447	68,509	72,013
Road	N	N	N
Rail	N	N	N
Pipeline	N	N	N
Exports to Canada	N	N	N
Air	171	215	225
Water transport	25,194	25,721	24,906
Road	N	N	N
Rail	N	N	N
Pipeline	N	N	N
Imports from Canada	N	N	N
Air	51	38	44
Water transport	40,253	42,788	47,108
Road	N	53,564	57,805
Rail	N	46,270	48,815
Pipeline	N	61,385	62,889
Total trade with Mexico	N	N	N
Air	44	64	83
Water transport	52,140	72,351	75,940
Road	N	N	N
Rail	N	N	N
Pipeline	N	N	N
Exports to Mexico	N	N	N
Air	26	28	37
Water transport	9,026	8,632	13,097
Road	N	N	N
Rail	N	N	N
Pipeline	N	N	N
Imports from Mexico	N	N	N
Air	18	36	46
Water transport	43,114	63,719	62,843
Road	N	N	14,482
Rail	N	N	4,814
Pipeline	N	N	113

KEY: N = Data are nonexistent.**NOTES**

Imports from Canada: The U.S. Customs Service began to require shipping weight for U.S. imports from Canada by all modes of transportation in 1990. However, it did not become possible to disaggregate the land modes (road, rail and pipeline) until 1994.

Imports from Mexico: The U.S. Customs Service began to require shipping weight for U.S. imports from Mexico by land modes of transportation (road, rail and pipeline) in April 1995.

Road, rail and pipeline exports: For 1990, 1995 and 1996, the U.S. Census Bureau did not require shippers to report weight for export shipments to Canada or Mexico for these modes of transportation.

t a b l e 6-2c

**U.S. Merchandise Trade With Canada and Mexico
by Mode of Transportation**—*Continued*

SOURCES

Total trade: U.S. Department of Commerce. U.S. Census Bureau. *Statistical Abstract of the United States*. (Washington, DC: 1990, 1995 and 1996).

Air and water: U.S. Department of Commerce. U.S. Census Bureau. Foreign Trade Division. *FT920 U.S. Merchandise Trade*. (Washington, DC: December 1990, 1995 and 1996).

Road, rail and pipeline: U.S. Department of Transportation. Bureau of Transportation Statistics. *Transborder Surface Freight Data*. (Washington, DC: 1998).

t a b l e 6-3a

Top Canadian Gateways for North American Merchandise Trade by Mode: 1996

(Current value in millions of U.S. dollars)

Port name	Exports			Imports			Total North American trade
	To Mexico	To the United States	Total North American	From Mexico	From the United States	Total North American	
Air							
Toronto-Pearson Int. Air, Ont.	63	4,125	4,188	151	4,149	4,300	8,488
Montréal-Dorval Int. Air, Que.	19	1,422	1,441	23	1,984	2,007	3,448
Montréal-Mirabel Int. Air, Que.	5	726	731	10	678	689	1,420
Vancouver-Int. Airport, B.C.	1	344	345	9	860	869	1,214
Calgary, Alta.	21	322	343	17	574	590	933
Hamilton, Ont.	1	0	1	10	344	354	355
Winnipeg-Int. Airport, Man.	0	43	43	5	276	280	324
Ottawa, Ont.	2	215	217	1	94	95	312
Edmonton, Alta.	0	5	6	3	258	260	266
Halifax, N.S.	0	25	25	0	98	98	124
Water Transport							
Saint John, N.B.	1	1,213	1,214	NS	27	27	1,241
Montréal-Main Long Room, Que.	18	321	339	24	146	171	510
Halifax, N.S.	1	416	417	4	28	33	450
Sept-Îles, Que.	0	376	376	1	34	35	411
Port Hawkesbury, N.S.	0	381	381	NS	7	7	388
Hamilton, Ont.	NS	NS	NS	1	355	355	355
Nanaimo, B.C.	0	345	345	NS	5	5	351
Vancouver, B.C.	0	NS	NS	9	233	242	242
Baie-Comeau, Que.	6	49	56	NS	176	176	232
Sault Ste. Marie, Ont.	0	NS	NS	NS	150	150	150
Road							
Windsor-Ambassador Bridge, Ont.	185	34,769	34,955	1,409	30,648	32,057	67,011
Fort Erie, Ont.	17	19,094	19,112	72	10,024	10,095	29,207
Sarnia, Ont.	22	12,345	12,367	687	10,992	11,679	24,046
Lacolle, Que.	11	7,032	7,044	37	2,897	2,934	9,978
Pacific Highway, B.C.	0	3,895	3,895	98	3,769	3,867	7,763
Phillipsburg, Que.	0	4,393	4,393	6	1,872	1,878	6,271
Emerson, Man.	0	2,875	2,875	18	2,603	2,620	5,496
Niagara Falls, Ont.	9	46	56	25	4,053	4,078	4,133
Coutts, Alta.	6	1,930	1,936	39	1,878	1,917	3,853
North Portal, Sask.	9	1,655	1,664	7	1,687	1,694	3,358

Top Canadian Gateways for North American Merchandise Trade by Mode: 1996—*Continued*

(Current value in millions of U.S. dollars)

Port name	Exports			Imports			Total North American trade
	To Mexico	To the United States	Total North American	From Mexico	From the United States	Total North American	
Rail							
Sarnia, Ont.	37	10,157	10,194	659	1,515	2,174	12,368
Windsor-Ambassador Bridge, Ont.	9	8,207	8,216	420	1,278	1,698	9,914
Fort Erie, Ont.	0	7,296	7,296	2	41	43	7,339
Fort Frances, Ont.	60	3,257	3,316	NS	64	64	3,380
Pacific Highway, B.C.	2	1,601	1,603	4	28	32	1,635
North Portal, Sask.	3	1,323	1,326	NS	0	0	1,326
Huntington, B.C.	0	1,143	1,143	0	180	181	1,323
Emerson, Man.	3	964	968	NS	119	119	1,087
Lacolle, Que.	1	672	673	NS	118	118	790
Montréal, Que.	0	NS	NS	30	706	736	736
Pipeline and other							
Coutts, Alta.	0	3,188	3,188	NS	1	1	3,189
Sarnia, Ont.	0	2,314	2,314	NS	232	232	2,546
Emerson, Man.	0	2,092	2,092	NS	1	1	2,093
Pacific Highway, B.C.	0	1,331	1,331	NS	2	2	1,333
Lacolle, Que.	0	1,125	1,125	NS	0	0	1,125
Windsor-Ambassador Bridge, Ont.	0	918	918	NS	4	4	922
Niagara Falls, Ont.	0	726	726	2	1	2	729
Prescott, Ont.	0	674	674	NS	0	0	674
Fort Erie, Ont.	0	651	651	NS	5	5	656
Windsor-Detroit/Can. Tunnel, Ont.	0	238	238	NS	0	0	238

KEY: NS = Not significant.

NOTE: Pipeline and other: Includes mostly pipeline moves, but also includes mail, parcel post and other miscellaneous modes of transportation. It is not possible to separate pipeline data from these other modes of transportation.

SOURCE: Statistics Canada. International Trade Division. Special tabulations. (Ottawa, Ont.: 1998).

t a b l e 6-3b

Top Mexican Gateways for North American Merchandise Trade by Mode: 1996^p

(Current value in millions of U.S. dollars)

Port name	Exports			Imports			Total North American trade
	To Canada	To the United States	Total North American	From Canada	From the United States	Total North American	
Air							
Mexico City, D.F.	34	573	607	97	1,344	1,440	2,047
Guadalajara, Jal.	50	939	989	28	589	617	1,606
Monterrey, N.L.	17	122	138	5	114	119	257
Toluca, Edo. de Mex.	1	131	132	2	49	51	183
Water Transport							
Ciudad del Carmen, Camp. ^a	137	5,477	5,613	U	39	39	5,652
Coatzacoalcas, Ver.	3	3,606	3,609	2	259	261	3,870
Veracruz, Ver.	12	900	912	108	1,011	1,119	2,031
Manzanillo Col.	6	322	328	158	80	238	565
Tuxpan, Ver.	0	5	5	1	545	546	551
Altamira, Tamps.	3	181	184	7	357	364	548
Lázaro Cárdenas, Mich.	3	217	220	55	101	156	375
Guaymas, Son.	U	31	U	21	52	73	U
Land							
Nuevo Laredo, Tamps.	792	18,145	18,937	722	16,188	16,909	35,847
Ciudad Juárez, Chih.	19	12,224	12,243	18	11,805	11,823	24,066
Tijuana, B.C.	16	8,433	8,449	49	5,764	5,813	14,262
Matamoros, Tamps.	25	3,729	3,754	47	4,624	4,672	8,425
Ciudad Reynosa, Tamps.	34	3,621	3,655	22	3,394	3,415	7,070
Piedras Negras, Coah.	872	3,482	4,354	91	1,905	1,996	6,350
Colombia, N.L.	64	2,685	2,749	42	1,110	1,152	3,901

^aRepresents Cayo Arcas, Camp. which is an offshore platform for oil trade.

KEY: p = Data are preliminary. U = Data are unavailable.

NOTES

Air: These four airports account for approximately 88 percent of Mexican trade by air with Canada and the United States. Data for other airports are unavailable.

Water transport: These eight water ports account for approximately 90 percent of Mexican trade by water with Canada and the United States. Data for other water ports are unavailable.

Land: Data are unavailable to separate land ports by the specific modes of road, rail and pipeline. Land data in this table include both road and rail modes.

SOURCE: Instituto Nacional de Estadística, Geografía e Informática. Dirección General de Estadística. Dirección de Estadísticas Económicas. Based on data developed through an interagency working group including the Secretaría de Hacienda y Crédito Público, Banco de México and Instituto Nacional de Estadística, Geografía e Informática. (Mexico City, D.F.: 1999).

Top U.S. Gateways for North American Merchandise Trade by Mode: 1996

(Current value in millions of U.S. dollars)

Port name	Exports			Imports			Total North American trade
	To Canada	To Mexico	Total North American	From Canada	From Mexico	Total North American	
Air							
Cleveland, OH	3,607	236	3,843	2,983	210	3,193	7,036
New Orleans, LA	2,193	210	2,403	986	198	1,183	3,586
Los Angeles International Airport, CA	468	320	788	140	324	464	1,251
Newark, NJ	110	13	123	693	14	707	830
Sandusky, OH	811	0	811	8	0	8	819
John F. Kennedy International Airport, NY	265	201	466	269	78	347	813
Detroit, MI	449	2	450	262	1	263	713
Buffalo-Niagara Falls, NY	651	0	651	40	1	41	692
San Francisco International Airport, CA	367	54	422	201	37	238	659
Miami International Airport, FL	75	298	373	22	112	134	507
Water Transport							
Port of Houston, TX	64	929	992	104	2,128	2,232	3,225
Port of Lake Charles, LA	75	11	86	0	887	888	973
Port of Corpus Christie, TX	254	215	469	17	486	503	973
Port of New Orleans, LA	47	455	502	35	435	470	972
Port of Baton Rouge, LA	25	53	78	53	314	367	446
Port of New York, NY	80	10	90	231	113	344	434
Port of Mobile, AL	1	69	70	92	224	317	386
Port of Freeport, TX	21	2	23	12	292	304	326
Port of San Juan, PR	0	32	32	145	88	233	265
Port of Charleston, SC	3	49	51	187	16	203	255
Road							
Port of Detroit, MI	37,179	0	37,179	30,681	0	30,681	67,859
Port of Buffalo-Niagara Falls, NY	25,634	0	25,634	19,434	0	19,434	45,068
Port of Laredo, TX	0	15,923	15,923	0	12,512	12,512	28,436
Port of El Paso, TX	0	9,259	9,259	0	11,601	11,601	20,861
Port of Port Huron, MI	9,034	0	9,034	11,477	0	11,477	20,511
Port of Champlain-Rouses Point, NY	5,701	0	5,701	7,385	0	7,385	13,086
Port of Otay Mesa, CA	0	4,691	4,691	0	6,975	6975	11,666
Port of Blaine, WA	5,603	0	5,603	6,975	0	6,975	9,363
Port of Alexandria Bay, NY	2,925	0	2,925	4,907	0	4,907	7,832
Port of Highgate Springs-Alburg, VT	2,289	0	2,289	4,757	0	4,757	7,046

t a b l e 6-3c

Top U.S. Gateways for North American Merchandise Trade by Mode: 1996—*Continued*

(Current value in millions of U.S. dollars)

Port name	Exports			Imports			Total North American trade
	To Canada	To Mexico	Total North American	From Canada	From Mexico	Total North American	
Rail							
Port of Detroit, MI	6,560	0	6,560	10,298	0	10,298	16,868
Port of Buffalo-Niagara Falls, NY	5,192	0	5,192	7,374	0	7,374	12,566
Port of Port Huron, MI	2,021	0	2,021	9,638	0	9,638	11,659
Port of Laredo, TX	0	2,192	2,192	0	8,138	8,138	10,330
Port of Eagle Pass, TX	0	2,089	2,089	0	1,852	1,852	3,941
Port of International Falls-Ranier, MN	356	0	356	3,227	0	3,227	3,583
Port of Portal, ND	367	0	367	1,122	0	1,122	1,488
Port of Nogales, AZ	0	149	149	0	1,255	1,255	1,404
Port of Trout River, NY	1	0	1	1,320	0	1,320	1,321
Port of Blaine, WA	248	0	248	1,045	0	1,045	1,293
Pipeline							
Port of Port Huron, MI	62	0	62	1,106	0	1,106	1,168
Port of Ogdensburg, NY	0	0	0	627	0	627	627
Port of Buffalo-Niagara Falls, NY	67	0	67	547	0	547	614
Port of Sweetgrass, MT	NS	0	NS	535	0	535	535
Port of Pembina, ND	0	0	0	441	0	441	441
Port of Piegan, MT	0	0	0	272	0	272	272
Port of Sumas, WA	0	0	0	209	0	209	209
Port of Raymond, MT	0	0	0	120	0	120	120
Port of Detroit, MI	31	0	0	54	0	54	85
Port of International Falls-Ranier, MN	2	0	2	32	0	32	34

KEY: NS = Not significant.**NOTES**

Air: Values for some airports may include a low (generally less than 2-3 percent of the total value) level of small user-fee airports located in the same regional area. In addition, due to confidentiality regulations, data for nearby courier operations are included in certain airport totals.

Road, rail and pipeline: Data for individual ports includes transshipments (see Appendix B for definition).

Road, Otay Mesa, CA: Data also include trade by truck that was reported for San Ysidro, CA, and the San Diego Customs District.

SOURCES

Air: U.S. Department of Commerce. U.S. Census Bureau. Foreign Trade Division. Transportation Branch. Special tabulation. (Washington, DC: 1998).

Water transport: U.S. Department of Transportation. Maritime Administration. Office of Statistical and Economic Analysis. *Annual Waterborne Databanks 1996* (formerly TA 305/705). (Washington, DC: 1998).

Road, rail and pipeline: U.S. Department of Transportation. Bureau of Transportation Statistics. *Transborder Surface Freight Data*. (Washington, DC: 1998).

t a b l e 6-4a

Top Mexican Maritime Intransit Shipment Ports^a: January-June 1997

(Thousands of U.S. dollars or metric tons)

	Value	Weight
To/from the United States		
U.S. overseas exports transshipped through Mexican maritime ports	N	21.6
Port of Manzanillo, Col.	N	15.7
Port of Veracruz, Ver.	N	5.4
Port of Lázaro Cárdenas, Mich.	N	0.3
Port of Progreso, Yuc.	N	0.2
Port of Ensenada, B.C.	N	0.1
U.S. overseas imports transshipped through Mexican maritime ports	N	92.4
Port of Tampico, Tamps.	N	50.6
Port of Tuxpan, Ver.	N	22.9
Port of Veracruz, Ver.	N	10.2
Port of Manzanillo, Col.	N	4.6
Port of Altamira, Tamps.	N	4.2
To/from Canada		
Canadian overseas exports transshipped through Mexican maritime ports	N	0
Canadian overseas imports transshipped through Mexican maritime ports	N	0

^aPorts are ranked on total intransit shipment weight.

KEY: N = Data are nonexistent.

NOTE: Data are unavailable for 1996.

SOURCE: Instituto Mexicano del Transporte. Special tabulation based on 1997 data from the Journal of Commerce. *Port Import Export Reporting Service (PIERS)*. (Querétaro, Qro.: 1998).

t a b l e 6-4b

Top U.S. Maritime Intransit Shipment Ports^a: 1996

(Thousands of U.S. dollars or metric tons)

	Value	Weight
To/from Canada		
Canadian overseas exports transshipped through U.S. maritime ports	199,519	73.1
Port of Los Angeles, CA	119,143	30.5
Port of Long Beach, CA	70,791	38.3
Port of Norfolk, VA	4,964	2.3
Port of New York, NY	1,111	0.95
Port of Houston, TX	822	0.32
Canadian overseas imports transshipped through U.S. maritime ports	442,627	84.3
Port of Superior, WI	132,496	1.6
Port of Los Angeles, CA	83,079	11.4
Port of Duluth, MN	55,096	0.7
Port of Brownsville, TX	44,438	28.4
Port of Seattle, WA	37,781	8.3
To/from Mexico		
Mexican overseas exports transshipped through U.S. maritime ports	420,320	1,111.1
Port of Long Beach, CA	171,012	21.7
Port of Brownsville, TX	90,559	53.3
Port of Los Angeles, CA	46,716	13.5
Port of Charleston, SC	39,688	5.4
Port of Houston, TX	21,969	4.2
Mexican overseas imports transshipped through U.S. maritime ports	584,373	1,111.7
Port of Los Angeles, CA	161,817	44.4
Port of Long Beach, CA	133,015	46.0
Port of Portland, ME	126,073	889.6
Port Everglades, FL	34,136	1.9
Port of Miami, FL	30,612	3.0

^aPorts are ranked on total intransit shipment value.

SOURCE: U.S. Department of Transportation. Maritime Administration. Office of Statistical and Economic Analysis. *Annual Waterborne Databanks 1996* (formerly TA 305/705). (Washington, DC: 1998).

Top Land Freight Crossing Ports, Canadian-U.S. Border: 1996

(Thousands of truck or train crossings)

Port name	Northbound	Southbound	Total
Truck			
Canadian-U.S. border, total	5,465	5,405	10,870
Detroit, MI/Windsor, Ont.	C	1,332	U
Ambassador/Windsor Bridge	C	N	N
Windsor-Detroit Tunnel	137	N	N
Buffalo-Niagara Falls, NY/Fort Erie-Niagara Falls, Ont.	1,028	996	2,024
Buffalo, NY/Fort Erie, Ont.	601	N	N
Niagara Falls, NY/Niagara Falls, Ont.	427	N	N
Queenston Bridge	419	N	N
Rainbow Bridge	N	N	N
Whirlpool Bridge	8	N	N
Port Huron, MI/Sarnia, Ont.	547	636	1,183
Blaine, WA/Douglas and Pacific Highway, B.C.	392	402	794
Blaine, WA/Douglas, B.C.	N	N	N
Blaine, WA/Pacific Highway, B.C.	392	N	N
Champlain-Rouses Pt., NY/Lacolle (Routes 15, 221,223), Que.	313	279	592
Champlain, NY/Lacolle Route 15, Que.	305	N	N
Rouses Pt., NY/Lacolle Routes 221 and 223, Que.	9	N	N
Rail (number of trains)			
Canadian-U.S. border, total	C	31	U
Detroit, MI/Windsor, Ont.	C	4	N
Ambassador/Windsor Bridge	C	N	N
Windsor-Detroit Tunnel	C	N	N
Port Huron, MI/Sarnia, Ont.	C	4	N
Buffalo-Niagara Falls, NY/Fort Erie-Niagara Falls, Ont.	C	4	N
Buffalo, NY/Fort Erie, Ont.	C	N	N
Niagara Falls, NY/Niagara Falls, Ont.	C	N	N
Queenston Bridge	C	N	N
Rainbow Bridge	C	N	N
Whirlpool Bridge	C	N	N
International Falls-Rainer, MN/Fort Frances, Ont.	C	3	N
Warroad, MN/Sprague, Man.	C	3	N

KEY: C = Data are confidential. N = Data are nonexistent. U = Data are unavailable.

NOTES

Truck: Data represent the number of truck crossings, not the number of unique vehicles.

Rail: Data on the number of rail cars was not available for all ports on the U.S.-Canadian border. The number of trains has been used instead. Table 6-5b does contain data for the number of rail cars on the U.S.-Mexican border.

SOURCES

Northbound

Statistics Canada. Culture, Tourism and the Center for Education Statistics Division. Special tabulations. (Ottawa, Ont.: 1998).

Southbound

U.S. Department of Treasury. U.S. Customs Service. Office of Field Operations. *Operations Management Database*. Special tabulation. (Washington, DC: 1998).

Top Land Freight Crossing Ports, Mexican-U.S. Border: 1996

(Thousands of truck or rail car crossings)

Port name	Northbound	Southbound	Total
Truck			
Mexico-U.S. border, total	3,235	N	N
Laredo, TX/Nuevo Laredo, Tamps.	1,016	517	U
El Paso, TX/Ciudad Juárez, Chih.	556	N	N
Otay Mesa, CA/Tijuana, B.C.	531	N	N
Nogales, AZ/Nogales, Son.	229	N	N
Brownsville, TX/Matamoros, Tamps.	226	198	424
Rail (number of full and empty rail cars)			
Mexico-U.S. border, total	286	201	487
Laredo, TX/Nuevo Laredo, Tamps.	116	112	228
Eagle Pass, TX/Piedras Negras, Coah.	62	39	101
Brownsville, TX/Matamoros, Tamps.	51	16	67
El Paso, TX/Ciudad Juárez, Chih.	22	16	38
Nogales, AZ/ Nogales, Son.	25	6	31

KEY: N = Data are nonexistent. U = Data are unavailable.

NOTES

North and Southbound

Truck: Data represent the number of truck crossings, not the number of unique vehicles.

Northbound

Trucks: Data are for loaded and empty trucks.

Rail: Data include both loaded and unloaded rail cars.

Southbound

Laredo, TX/Nuevo Laredo, Tamps., Trucks: Data are for **loaded** trucks only.

Brownsville, TX/Matamoros, Tamps., Trucks: Data are for loaded and empty trucks.

Rail: Data include both loaded and unloaded rail cars.

SOURCES

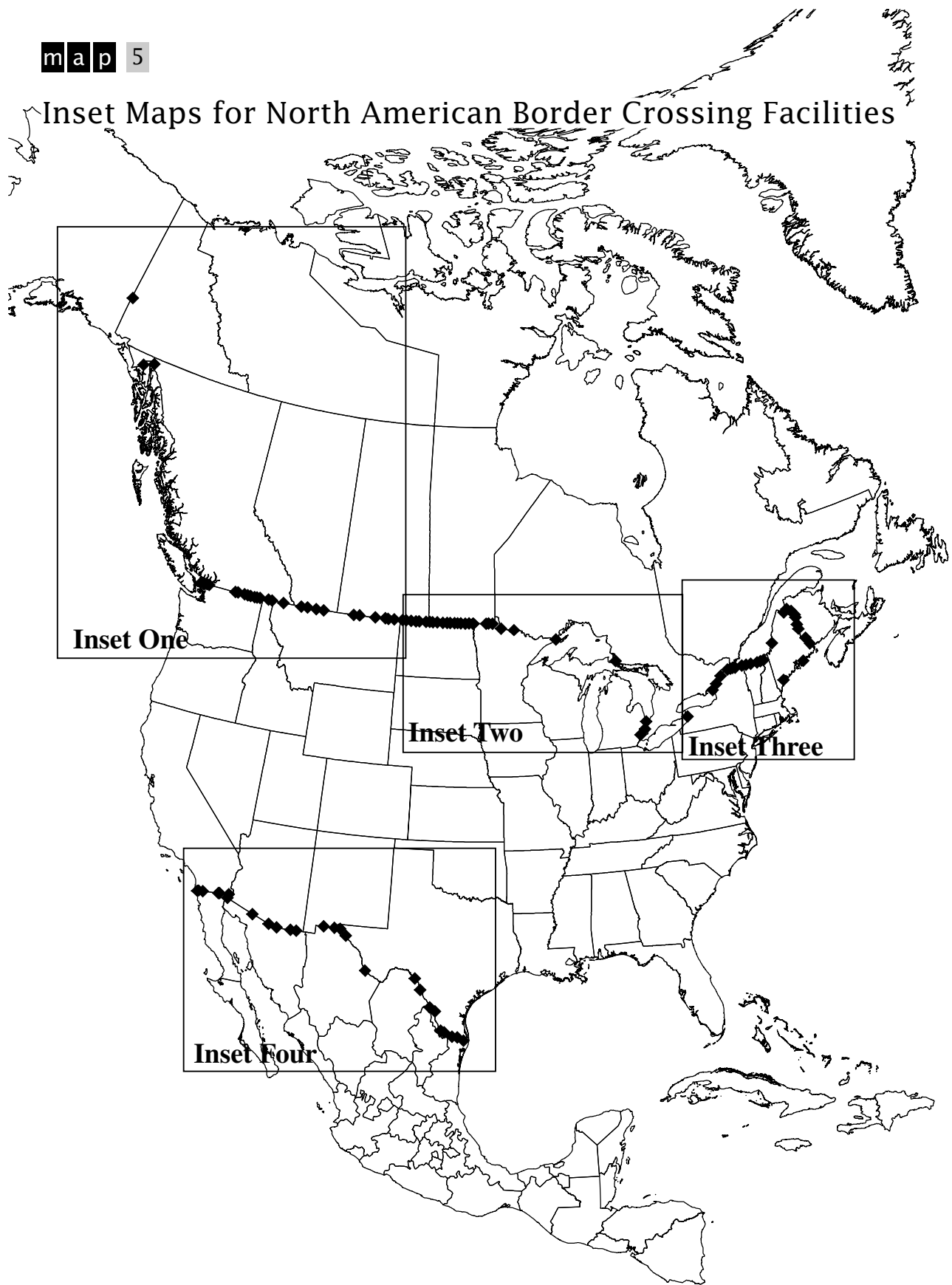
Northbound

U.S. Department of Treasury. U.S. Customs Service. Office of Field Operations. *Operations Management Database*. Special tabulation. (Washington, DC: 1998).

Southbound

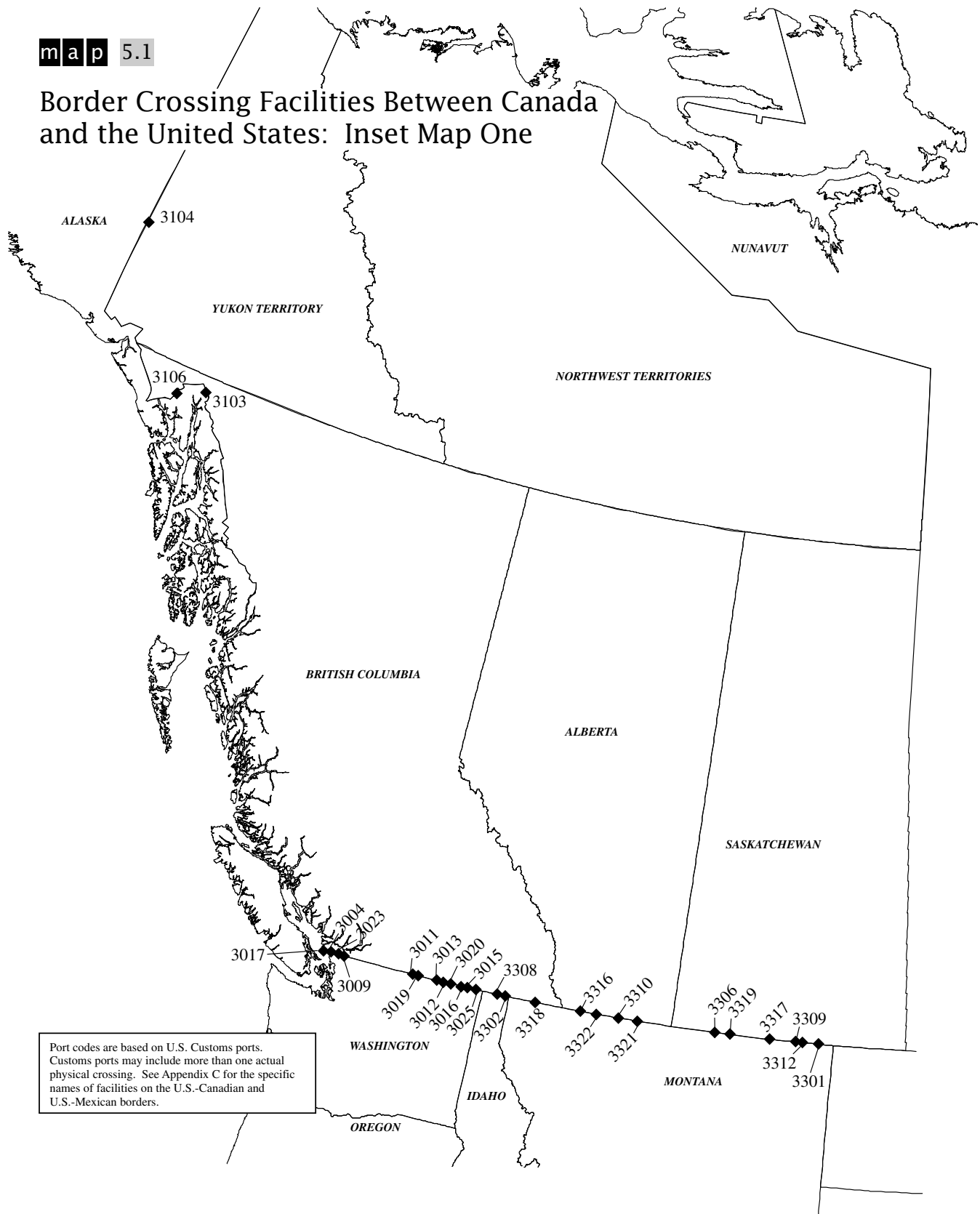
Trucks: Data compiled by Texas A&M International University, Texas Center for Border Economic and Enterprise Development based on original data from bridge operators. Web site: www.tamui.edu/coba/txcntr/

Rail: Instituto Mexicano del Transporte. *Manual Estadístico del Sector Transporte 1996*. (Querétaro, Qro.: 1998).



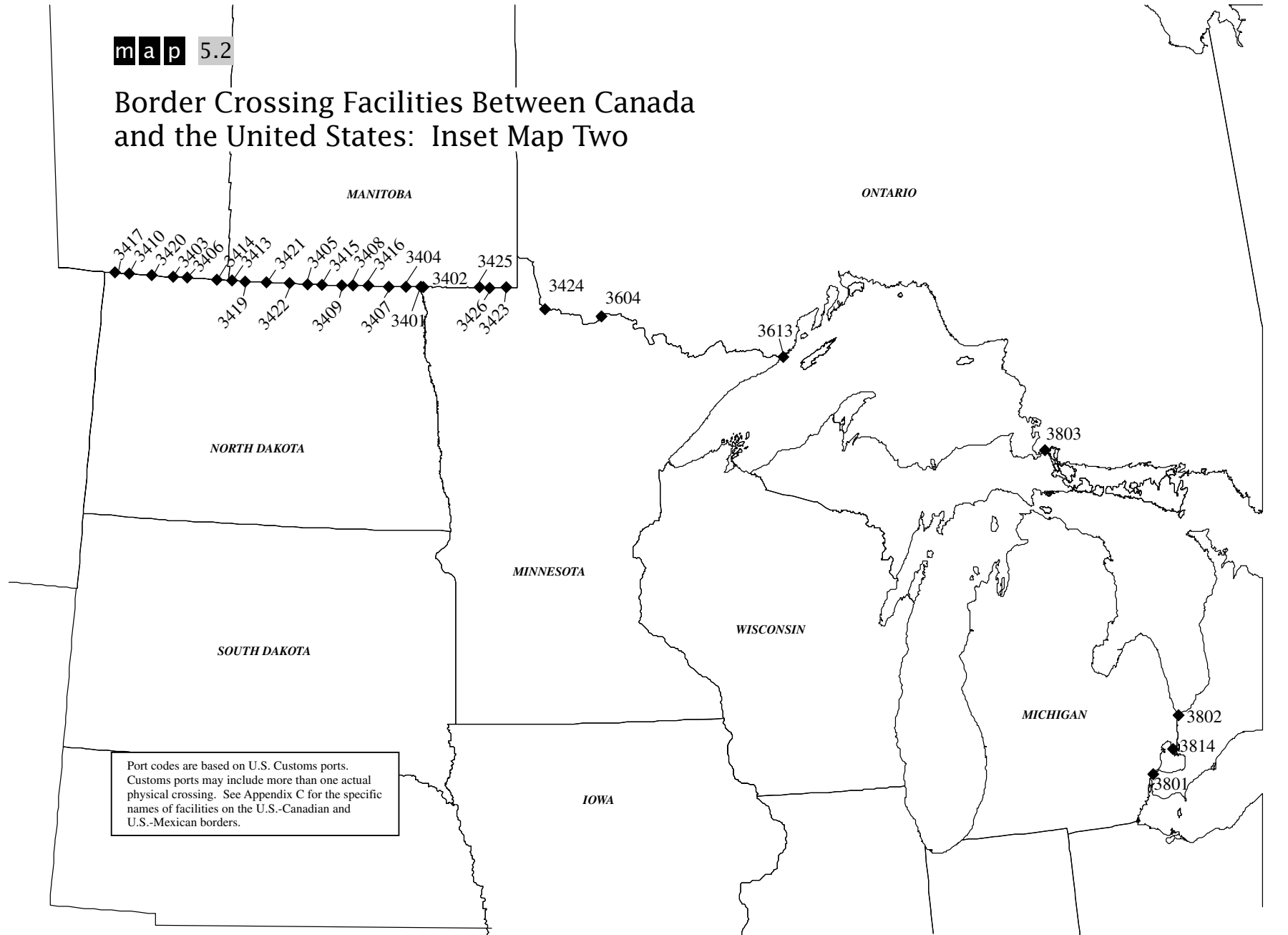
map 5.1

Border Crossing Facilities Between Canada and the United States: Inset Map One

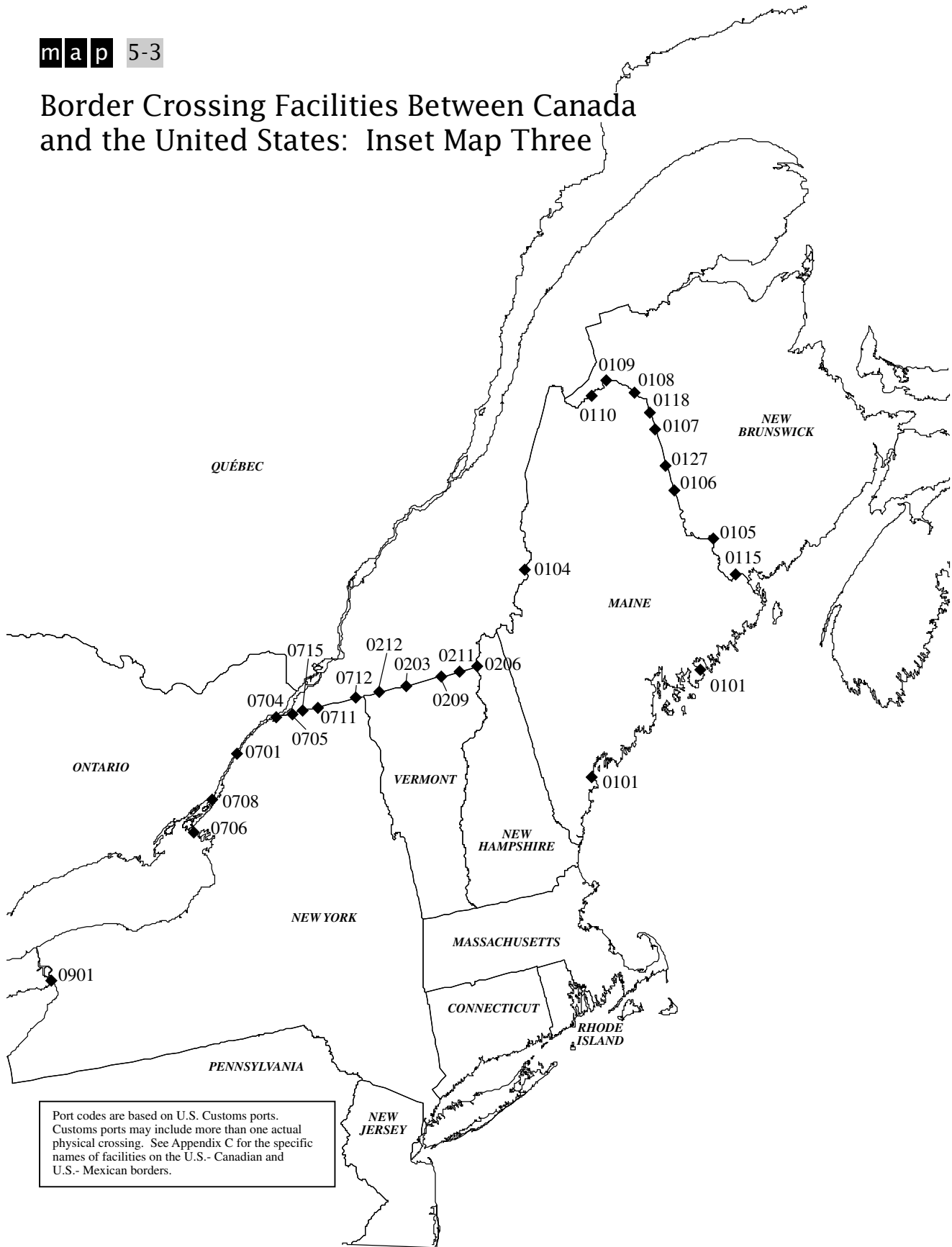


map 5.2

Border Crossing Facilities Between Canada and the United States: Inset Map Two

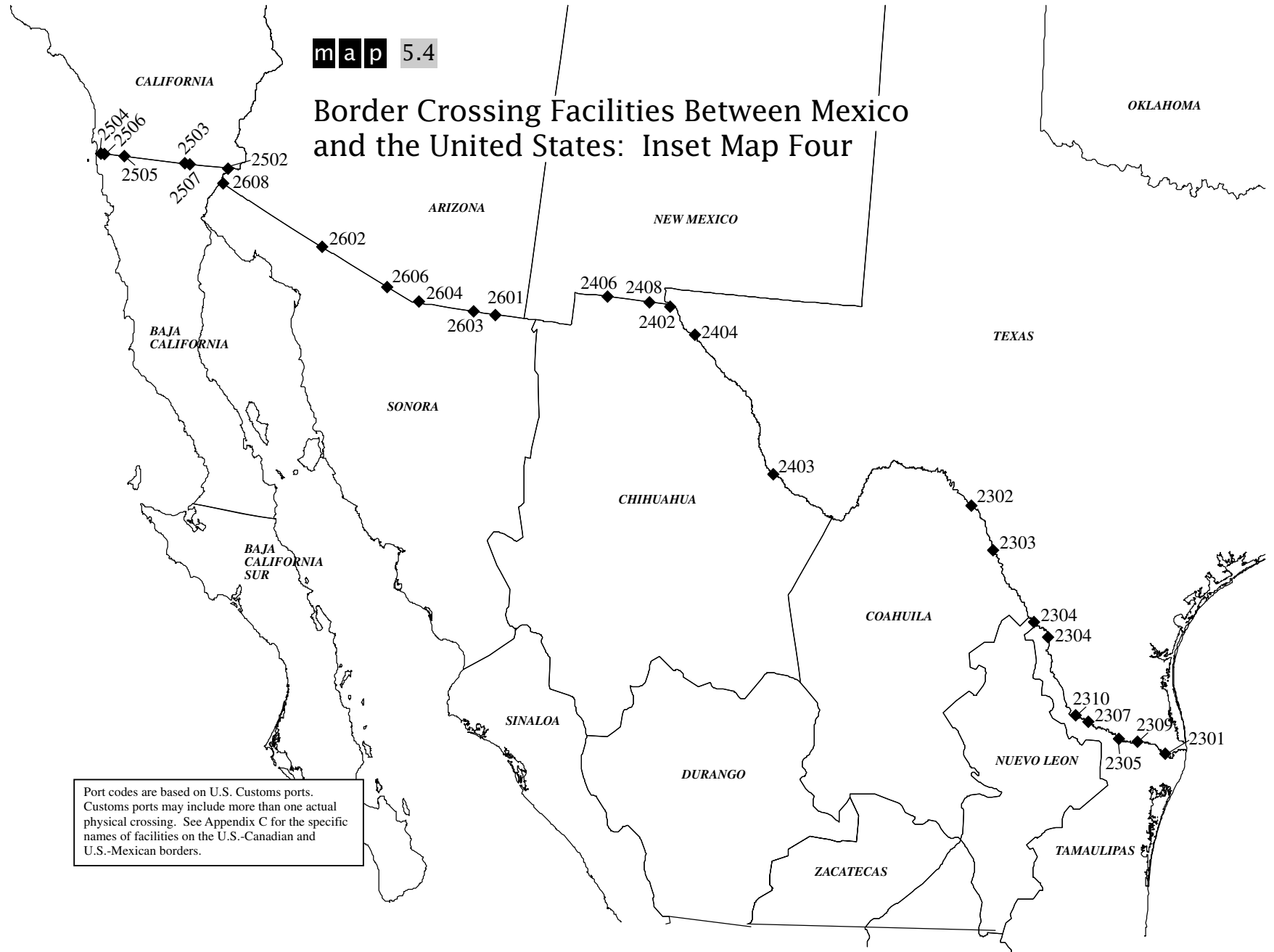


Border Crossing Facilities Between Canada and the United States: Inset Map Three



map 5.4

Border Crossing Facilities Between Mexico and the United States: Inset Map Four



t a b l e 6-6a

Top Canadian Merchandise Trade Commodities by Mode With Mexico: 1996

(Current value in millions of U.S. dollars)

	1996		1996
Overall exports		Road imports	
Vehicles other than railway (87)	172	Electrical machinery, equipment and parts (85)	934
Oil seeds and oleaginous fruits (12)	143	Nuclear reactors, boilers, machinery and parts (84)	589
Nuclear reactors, boilers, machinery and parts (84)	140	Vehicles other than railway (87)	493
Cereals (10)	108	Furniture, lamps and prefabricated buildings (94)	177
Electrical machinery, equipment and parts (85)	70	Edible vegetables and roots (07)	78
Overall imports		Rail exports	
Vehicles other than railway (87)	1,482	Dairy products (04)	34
Electrical machinery, equipment and parts (85)	1,065	Pulp of wood and paperboard (47)	14
Nuclear reactors, boilers, machinery and parts (84)	755	Vehicles other than railway (87)	13
Furniture, lamps and prefabricated buildings (94)	180	Electrical machinery, equipment and parts (85)	11
Mineral fuels, oils and waxes (27)	142	Salt, sulfur, plaster and cement (25)	10
Air exports		Rail imports	
Nuclear reactors, boilers, machinery and parts (84)	60	Vehicles other than railway (87)	986
Electrical machinery, equipment and parts (85)	45	Nuclear reactors, boilers, machinery and parts (84)	111
Measuring and testing Instruments (90)	5	Electrical machinery, equipment and parts (85)	30
Vehicles other than railway (87)	3	Iron and steel (72)	16
Pharmaceutical products (30)	2	Ores, slag and ash (26)	10
Air imports		Water exports	
Electrical machinery, equipment and parts (85)	99	Oil seeds and oleaginous fruits (12)	142
Nuclear reactors, boilers, machinery and parts (84)	55	Cereals (10)	97
Organic chemicals (29)	53	Nuclear reactors, boilers, machinery and parts (84)	27
Measuring and testing instruments (90)	8	Miscellaneous chemical products (38)	25
Not knitted or crocheted apparel (62)	6	Salt, sulfur, plaster and cement (25)	21
Road exports		Water imports	
Vehicles other than railway (87)	156	Mineral fuels, oils and waxes (27)	24
Nuclear reactors, boilers, machinery and parts (84)	51	Beverages, spirits and vinegar (22)	8
Impregnated fabrics (59)	16	Salt, sulfur, plaster and cement (25)	7
Electrical machinery, equipment and parts (85)	13	Iron and steel (72)	3
Rubber and articles (40)	10	Sugars and sugar confectionery (17)	2

NOTE: Commodity description based on the two-digit Harmonized Commodity Description and Coding System (HS).

SOURCE: Statistics Canada. International Trade Division. Special tabulations. (Ottawa, Ont.: 1998).

t a b l e 6-6b

Top Canadian Merchandise Trade Commodities by Mode With the United States: 1996

(Current value in millions of U.S. dollars)

	1996		1996
Overall exports		Road imports	
Vehicles other than railway (87)	40,847	Vehicles other than railway (87)	20,034
Mineral fuels, oils and waxes (27)	19,151	Nuclear reactors, boilers, machinery and parts (84)	19,109
Nuclear reactors, boilers, machinery and parts (84)	15,369	Electrical machinery, equipment and parts (85)	9,829
Electrical machinery, equipment and parts (85)	9,274	Plastics (39)	3,854
Wood and Articles (44)	8,970	Special transactions trade (99)	2,484
Overall imports		Rail exports	
Vehicles other than railway (87)	25,835	Vehicles other than railway (87)	17,778
Nuclear reactors, boilers, machinery and parts (84)	22,321	Wood and articles (44)	4,090
Electrical machinery, equipment and parts (85)	13,232	Paper and paperboard (48)	3,145
Plastics (39)	4,670	Pulp of wood and paperboard (47)	1,789
Measuring and testing instruments (90)	3,714	Aluminum and articles (76)	1,290
Air exports		Rail imports	
Nuclear reactors, boilers, machinery and parts (84)	1,973	Vehicles other than railway (87)	5,700
Electrical machinery, equipment and parts (85)	1,481	Plastics (39)	747
Aircraft, spacecraft and parts (88)	1,108	Organic chemicals (29)	622
Special transactions trade (99)	1,047	Nuclear reactors, boilers, machinery and parts (84)	352
Pearls, stones, metals and imitation jewelry (71)	801	Miscellaneous chemical products (38)	249
Air imports		Water exports	
Electrical machinery, equipment and parts (85)	3,248	Mineral fuels, oils and waxes (27)	2,402
Nuclear reactors, boilers, machinery and parts (84)	2,829	Paper and paperboard (48)	740
Measuring and testing instruments (90)	1,246	Organic chemicals (29)	447
Aircraft, spacecraft and parts (88)	1,206	Ores, slag and ash (26)	388
Pharmaceutical Products (30)	424	Salt, sulfur, plaster and cement (25)	207
Road exports		Water imports	
Vehicles other than railway (87)	22,969	Mineral fuels, oils and waxes (27)	856
Nuclear reactors, boilers, machinery and parts (84)	12,289	Ores, slag and ash (26)	285
Electrical machinery, equipment and parts (85)	7,740	Inorganic chemicals (28)	228
Paper and paperboard (48)	4,866	Electrical machinery, equipment and parts (85)	73
Wood and articles (44)	4,691	Cereals (10)	70

NOTE: Commodity description based on the two-digit Harmonized Commodity Description and Coding System (HS).

SOURCE: Statistics Canada. International Trade Division. Special tabulations. (Ottawa, Ont.: 1998).

t a b l e 6-7a

Top Mexican Merchandise Trade Commodities by Mode With Canada: 1996

(Current value in millions of U.S. dollars)

	1996		1996
Overall exports		Road imports	
Vehicles other than railway (87)	1,056	Nuclear reactors, boilers, machinery and parts (84)	190
Nuclear reactors, boilers, machinery and parts (84)	546	Electrical machinery, equipment and parts (85)	190
Mineral fuels, oils and waxes (27)	138	Plastics (39)	58
Electrical machinery, equipment and parts (85)	127	Measuring and testing instruments (90)	49
Measuring and testing instruments (90)	30	Vehicles other than railway (87)	42
Overall imports		Rail exports	
Nuclear reactors, boilers, machinery and parts (84)	259	Vehicles other than railway (87)	1,029
Electrical machinery, equipments and parts (85)	258	Nuclear reactors, boilers, machinery and parts (84)	200
Oil seeds and oleaginous fruits (12)	170	Beverages, spirits and vinegar (22)	9
Vehicles other than railway (87)	155	Ores, slag and ash (26)	6
Cereals (10)	117	Carpets and other textile floor coverings (57)	5
Air exports		Rail imports	
Nuclear reactors, boiler, machinery and parts (84)	50	Vehicles other than railway (87)	38
Electrical machinery, equipment and parts (85)	23	Dairy products (4)	38
Organic chemicals (29)	5	Pulp of wood and paperboard (47)	23
Not knitted or crocheted apparel (62)	4	Cereals (10)	22
Plastics (39)	3	Edible vegetables and roots (7)	14
Air imports		Water exports	
Electrical machinery, equipment and parts (85)	54	Mineral fuels, oils and waxes (27)	138
Nuclear reactors, boilers, machinery and parts (84)	30	Vehicles other than railway (87)	8
Special classification provisions (98)	19	Salt, sulfur, plaster and cement (25)	9
Measuring and testing instruments (90)	9	Man-made staple fibers (55)	3
Pharmaceutical products (30)	4	Iron and steel (72)	3
Road exports		Water imports	
Nuclear reactors, boilers, machinery and parts (84)	295	Oil seeds and oleaginous fruits (12)	161
Electrical machinery, equipment and parts (85)	95	Cereals (10)	92
Measuring and testing instruments (90)	27	Miscellaneous chemical products (38)	24
Edible fruit and nuts (8)	15	Mineral fuels, oils and waxes (27)	18
Ceramic products (69)	14	Salt, sulfur, plaster and cement (25)	20

NOTE: Commodity description based on the two-digit Harmonized Commodity Description and Coding System (HS). Mode of transportation data are preliminary.

SOURCE: Instituto Nacional de Estadística, Geografía e Informática. Dirección General de Estadística. Dirección de Estadísticas Económicas. Based on data developed through an interagency working group including the Secretaría de Hacienda y Crédito Público, Banco de México and Instituto Nacional de Estadística, Geografía e Informática. (Mexico City, D.F.: 1999).

t a b l e 6-7b

Top Mexican Merchandise Trade Commodities by Mode With the United States: 1996

(Current value in millions of U.S. dollars)

	1996		1996
Overall exports		Road imports	
Electrical machinery, equipment and parts (85)	22,959	Electrical machinery, equipments and parts (85)	15,169
Vehicles other than railway (87)	14,034	Nuclear reactors, boilers, machinery and parts (84)	6,008
Mineral fuels, oils and waxes (27)	8,929	Plastics (39)	4,809
Nuclear reactors, boilers, machinery and parts (84)	8,629	Articles of iron and steel (73)	2,098
Not knitted or crocheted apparel (62)	2,225	Special classification provisions (98)	738
Overall imports		Rail exports	
Electrical machinery, equipment and parts (85)	16,936	Vehicles other than railway (87)	10,598
Nuclear reactors, boilers, machinery and parts (84)	8,683	Nuclear reactors, boilers, machinery and parts (84)	704
Plastics (39)	5,255	Beverages, spirits and vinegar (22)	238
Articles of iron and steel (73)	2,478	Inorganic chemicals (28)	131
Special classification provisions (98)	898	Articles of iron and steel (73)	115
Air exports		Rail imports	
Electrical machinery, equipments and parts (85)	604	Vehicles other than railway (87)	1,050
Nuclear reactors, boilers, machinery and parts (84)	563	Cereals (10)	653
Pearls, stones, metals and imitation jewelry (71)	214	Oil seeds and oleaginous fruits (12)	643
Aircraft, spacecraft and parts (88)	154	Pulp of wood and paperboard (47)	289
Measuring and testing instruments (90)	138	Iron and steel (72)	243
Air imports		Water exports	
Electrical machinery, equipment and parts (85)	790	Mineral fuels, oils and waxes (27)	8,820
Nuclear reactors, boilers, machinery and parts (84)	454	Vehicles other than railway (87)	403
Measuring and testing instruments (90)	245	Organic chemicals (29)	258
Special classification provisions (98)	153	Iron and steel (72)	172
Pharmaceutical products (30)	65	Articles of iron and steel (73)	145
Road exports		Water imports	
Electrical machinery, equipments and parts (85)	22,210	Cereals (10)	1,051
Nuclear reactors, boilers, machinery and parts (84)	7,250	Mineral fuels, oils and waxes (27)	689
Not knitted or crocheted apparel (62)	2,107	Organic chemicals (29)	485
Furniture, lamps and prefabricated buildings (94)	1,562	Oil seeds and oleaginous fruits (12)	272
Edible, vegetables and roots (7)	1,345	Animal or vegetable fats and oils (15)	96

NOTE: Commodity description based on the two-digit Harmonized Commodity Description and Coding System (HS). Mode of transportation data are preliminary.

SOURCE: Instituto Nacional de Estadística, Geografía e Informática. Dirección General de Estadística. Dirección de Estadísticas Económicas. Based on data developed through an interagency working group including the Secretaría de Hacienda y Crédito Público, Banco de México and Instituto Nacional de Estadística, Geografía e Informática. (Mexico City, D.F.: 1999).

t a b l e 6-8a

Top U.S. Merchandise Trade Commodities by Mode With Canada: 1996

(Current value in millions of U.S. dollars)

	1996		1996
Overall exports		Road imports	
Vehicles other than railway (87)	27,205	Vehicles other than railway (87)	23,115
Nuclear reactors, boilers, machinery and parts (84)	26,381	Nuclear reactors, boilers, machinery and parts (84)	12,957
Electrical machinery, equipment and parts (85)	17,840	Electrical machinery, equipment and parts (85)	7,936
Plastics (39)	5,044	Special classification provisions (98)	5,180
Special classification provisions (98)	4,726	Paper and paperboard (48)	4,762
Overall imports		Rail exports	
Vehicles other than railway (87)	41,398	Vehicles other than railway (87)	6,610
Mineral fuels, oils and waxes (27)	16,815	Nuclear reactors, boilers, machinery and parts (84)	1,587
Nuclear reactors, boilers, machinery and parts (84)	14,050	Plastics (39)	1,127
Wood and articles (44)	8,596	Organic chemicals (29)	902
Paper and paperboard (48)	8,491	Electrical machinery, equipment and parts (85)	421
Air exports		Rail imports	
Electrical machinery, equipment and parts (85)	4,618	Vehicles other than railway (87)	18,894
Nuclear reactors, boilers, machinery and parts (84)	3,510	Wood and articles (44)	3,829
Measuring and testing instruments (90)	1,326	Paper and paperboard (48)	3,099
Aircraft, spacecraft and parts (88)	874	Nuclear reactors, boilers, machinery and parts (84)	1,760
Pharmaceutical products (30)	423	Pulp of wood and paperboard (47)	1,711
Air imports		Water exports	
Nuclear reactors, boilers, machinery and parts (84)	1,863	Mineral fuels, oils and waxes (27)	941
Electrical machinery, equipment and parts (85)	1,301	Ores, slag and ash (26)	298
Special classification provisions (98)	1,147	Inorganic chemicals (28)	251
Pearls, stones, metals and imitation jewelry (71)	782	Electrical machinery, equipment and parts (85)	90
Aircraft, spacecraft and parts (88)	514	Nuclear reactors, boilers, machinery and parts (84)	73
Road exports		Water imports	
Nuclear reactors, boilers, machinery and parts (84)	22,043	Mineral fuels, oils and waxes (27)	2,046
Vehicles other than railway (87)	20,610	Paper and paperboard (48)	742
Electrical machinery, equipment and parts (85)	12,564	Organic chemicals (29)	461
Plastics (39)	3,996	Ores, slag and ash (26)	378
Special classification provisions (98)	3,594	Salt, sulfur, plaster and cement (25)	276

NOTE: Commodity description based on the two-digit Harmonized Commodity Description and Coding System (HS).

SOURCES

Overall, air and water: U.S. Department of Transportation. Maritime Administration. Office of Statistical and Economic Analysis. Special tabulation based on U.S. Department of Commerce. U.S. Census Bureau. Foreign Trade Division. *U.S. Imports and Exports of Merchandise, December 1996*. (Washington, DC: 1998).

Road and rail: U.S. Department of Transportation. Bureau of Transportation Statistics. *Transborder Surface Freight Data*. (Washington, DC: 1998).

Top U.S. Merchandise Trade Commodities by Mode With Mexico: 1996

(Current value in millions of U.S. dollars)

	1996		1996
Overall exports		Road imports	
Electrical machinery, equipment and parts (85)	13,536	Electrical machinery, equipment and parts (85)	17,796
Nuclear reactors, boilers, machinery and parts (84)	7,416	Nuclear reactors, boilers, machinery and parts (84)	6,288
Vehicles other than railway (87)	5,501	Vehicles other than railway (87)	2,794
Plastics (39)	3,551	Not knitted or crocheted apparel (62)	2,175
Special classification provisions (98)	2,221	Special classification provisions (98)	1,969
Overall imports		Rail exports	
Electrical machinery, equipment and parts (85)	18,702	Vehicles other than railway (87)	1,671
Vehicles other than railway (87)	14,046	Cereals (10)	503
Nuclear reactors, boilers, machinery and parts (84)	7,855	Oil seeds and oleaginous fruits (12)	396
Mineral fuels, oils and waxes (27)	6,798	Nuclear reactors, boilers, machinery and parts (84)	216
Measuring and testing instruments (90)	2,343	Pulp of wood and paperboard (47)	211
Air exports		Rail imports	
Nuclear reactors, boilers, machinery and parts (84)	848	Vehicles other than railway (87)	10,408
Electrical machinery, equipment and parts (85)	744	Nuclear reactors, boilers, machinery and parts (84)	652
Measuring and testing instruments (90)	246	Beverages, spirits and vinegar (22)	247
Pharmaceutical products (30)	56	Inorganic chemicals (28)	132
Aircraft, spacecraft and parts (88)	52	Copper and articles (74)	121
Air imports		Water exports	
Electrical machinery, equipment and parts (85)	621	Cereals (10)	1,023
Nuclear reactors, boilers, machinery and parts (84)	401	Mineral fuels, oils and waxes (27)	728
Special classification provisions (98)	239	Organic chemicals (29)	436
Pearls, stones, metals and imitation jewelry (71)	127	Oil seeds and oleaginous fruits (12)	278
Measuring and testing instruments (90)	116	Nuclear reactors, boilers, machinery and parts (84)	102
Road exports		Water imports	
Electrical machinery, equipment and parts (85)	12,644	Mineral fuels, oils and waxes (27)	6,692
Nuclear reactors, boilers, machinery and parts (84)	6,260	Vehicles other than railway (87)	806
Vehicles other than railway (87)	3,879	Iron and steel (72)	405
Plastics (39)	3,416	Organic chemicals (29)	194
Articles of iron and steel (73)	1,568	Salt, sulfur, plaster and cement (25)	108

NOTE: Commodity description based on the two-digit Harmonized Commodity Description and Coding System (HS).

SOURCES

Overall, air and water: U.S. Department of Transportation. Maritime Administration. Office of Statistical and Economic Analysis. Special tabulation based on U.S. Department of Commerce. U.S. Census Bureau. Foreign Trade Division. *U.S. Imports and Exports of Merchandise, December 1996*. (Washington, DC: 1998).

Road and rail: U.S. Department of Transportation. Bureau of Transportation Statistics. *Transborder Surface Freight Data*. (Washington, DC: 1998).